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APPLICATION NO. FILING		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/836,012 04/17/2001		14/17/2001	Jeffrey R. Sampson	10992153-1 (2003309-0013)	****	
22878	7590	09/02/2004		EXAMINER		
AGILENT	TECHNO	LOGIES, INC.	CHUNDURU, SURYAPRABHA			
INTELLEC P.O. BOX 7		OPERTY ADMINIS	ART UNIT	PAPER NUMBER		
M/S DL429			1637			
LOVELAN	D, CO 80	537-0599	DATE MAILED: 09/02/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	ation No.	Applicant(s)					
		09/836							
Office Action Summary		Examin		SAMPSON ET AL. Art Unit					
	•		rabha Chunduru	1637					
The M	IAILING DATE of this communi				lress				
Period for Reply				•					
THE MAILING - Extensions of tir after SIX (6) MC - If the period for - If NO period for - Failure to reply v Any reply receiv	ED STATUTORY PERIOD FO G DATE OF THIS COMMUNIO me may be available under the provisions of DNTHS from the mailing date of this communicately reply specified above is less than thirty (30 reply is specified above, the maximum state within the set or extended period for reply were do by the Office later than three months after an adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no unication. or days, a reply within the s tutory period will apply and will, by statute, cause the a	event, however, may a reply be tin statutory minimum of thirty (30) day d will expire SIX (6) MONTHS from application to become ABANDONE	nely filed /s will be considered timely. I the mailing date of this come (D) (35 U.S.C. § 133).	nmunication.				
Status									
1)⊠ Respor	nsive to communication(s) filed	d on <u>10 May 2004</u> .							
2a)⊠ This ac	tion is FINAL . 2	b)☐ This action is	non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of C	laims								
4a) Of th 5) ☐ Claim(s 6) ☑ Claim(s 7) ☑ Claim(s	s) <u>1-80</u> is/are pending in the aphe above claim(s) <u>18-73</u> is/are s) is/are allowed. s) <u>1-6,74,75 and 77-80</u> is/are rs; <u>7-17, 76</u> is/are objected to. s) are subject to restrict	e withdrawn from c							
Application Pape	ers								
	ecification is objected to by the								
	wing(s) filed on is/are:								
	nt may not request that any object			, ,					
	ement drawing sheet(s) including the or declaration is objected to	-			` '				
Priority under 35	5 U.S.C. § 119								
a)	ledgment is made of a claim for b) Some * c) None of: Certified copies of the priority of Certified copies of the priority of Copies of the certified copies of the priority of Copies of the certified copies of the Internation attached detailed Office action	documents have be documents have be of the priority documental dial Bureau (PCT Re	een received. een received in Application ments have been receive ule 17.2(a)).	on No ed in this National S	tage				
Attachment(s)									
1) Notice of Refere 2) Notice of Drafts 3) Notice of Drafts	ences Cited (PTO-892) sperson's Patent Drawing Review (PT closure Statement(s) (PTO-1449 or P ail Date 3 103 + 2 116	PTO/SB/08)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	ate	152)				

DETAILED ACTION

- 1. Applicants' response to the office action filed on May 10, 2004 has been entered and acknowledged.
- 2. Claims 1-17, 74-80 are considered for examination. Claims 18-73 are withdrawn as being non-elected claims.

Response to arguments

- 3. Applicants' arguments to the office action have been fully considered and found persuasive in part.
- 4. With regard to the rejection made in the previous office action under statutory type double patenting, Applicants' arguments are fully considered and found not persuasive. Applicants argue that the pending claims 1 and 2 recite "wherein the mixture or submixtures further comprises a set of tags wherein each tag is covalently linked to at least one X-mer precursor through a cleavable linker", which is not disclosed in the claims of the '118 patent. Applicants arguments are fully considered and found not persuasive because the claim 6 of the '118 patent disclose that said X-mer precursors of the said mixture or sub-mixture comprise a tag, which inherently teaches that at least one X-mer precursor comprises a tag. Further claim 64-65 of the '118 patent discloses a cleavable linker with a nucleic acid sequence attached to it, which indicate that the claims in the patent encompass the claim language used in the instant claims. Thus the rejection is maintained herein.
- 5. With regard to the rejection made in the previous office action under non-statutory obviousness-type of double patenting, Applicants' arguments are fully considered and found not persuasive. As discussed above the claims in the '118 patent encompass the

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limitations in the instant claims and as discussed in the earlier office action the instant claims 74, 79, and 80 are related as genus and species. The species as claimed in the patent renders the genus obvious. Thus the rejection is maintained herein.

6. With regard to the objection to claims 7-17 and 76, Applicants' arguments are considered and found not persuasive as discussed above the independent claims 1 and 2 encompass the limitations of the claims in the '118 patent and the objection is maintained herein.

Conclusion

No claims are allowable.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suryaprabha Chunduru whose telephone number is 571-272-0783. The examiner can normally be reached on 8.30A.M. - 4.30P.M, Mon - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

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supervisor, Gary Benzion reached on 571-272-0782. The fax phone numbers for the organization where this application or proceeding is assigned are 703872-9306 for regular communications and - for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Suryaprabha Chunduru August 24, 2004

JEHANNE SITTON THANNE SITTON THANKE EXAMINER 8/24/04